



*Quality Approved*

# ALUMINUM WINDOWS

**DOUBLE-HUNG • CASEMENT**  
**AWNING • PROJECTED**  
**SLIDING • JALOUSIE**

*Aluminum Window Manufacturers Association*

45 North Station Plaza, Great Neck, N. Y.



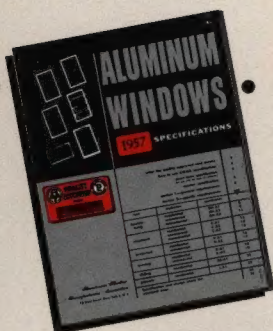
# Use this Simplified Short Form Specification to assure **"Quality-Approved"** ALUMINUM WINDOWS on your next job...

All aluminum windows of the types and sizes shown on the drawings and to be furnished under this contract shall be manufactured by..... or..... or equal to conform to all requirements for "Quality-Approved" aluminum windows in the Aluminum Window Manufacturers Association Master Specification (choose the applicable designation(s) from the following:)

- DH-A1—Double-Hung (and Single-Hung) Windows for Residential-Type Buildings
- DH-A2—Double-Hung (and Single- and Triple-Hung) Windows for Commercial-Type Buildings
- DH-A3—Double-Hung (and Single- and Triple-Hung) Windows for Monumental-Type Buildings
- C-A1—Casement Windows for Residential-Type Buildings
- C-A2—Casement Windows for Commercial-Type Buildings
- C-A3—Casement Windows for Monumental-Type Buildings

- P-A1—Projected Windows for Residential-Type Buildings
- P-A2—Projected Windows for Commercial- and Monumental-Type Buildings
- A-A1—Awning Windows for Residential-Type Buildings
- A-A2—Awning Windows for Commercial- and Monumental-Type Buildings
- HS-A1—Horizontal Sliding (Single or Double Slide) Windows for Residential-Type Buildings
- VS-A1—Vertical Sliding Windows for Residential-Type Buildings
- J-A1—Jalousie Windows for Residential-Type Buildings

as published in Sweet's File, Architectural, 1957 edition with Addenda dated March 1, 1957, and available from the Aluminum Window Manufacturers Association, 45 North Station Plaza, Great Neck, N. Y. Erection, glass, glazing clips, glazing compound, glazing, caulking compound, caulking, grouting and cleaning-after-erection shall be by others.



## FREE COPY of LONG FORM "MASTER" SPECIFICATION

Use of the "short form" specification is recommended wherever possible. It may be used for any type of aluminum window by merely inserting the specific type or types required.

Where a complete detailed specification is desired, Sections 1 and 2 of the "Master Specification" should be used. The complete 28-page Specification Book was published in the 1957 Sweet's Architectural File. Additional file copies with latest Addenda are available upon request. Write to the Aluminum Window Mfrs. Assn., 45 North Station Plaza, Great Neck, N. Y.



## WHAT the "quality-approved" seal means to the building industry

The "Quality-Approved" Seal is a mark of quality. It assures windows—double-hung, casement, awning, horizontal sliding, vertical sliding, projected and jalousie types—that meet the specifications of the Aluminum Window Mfrs. Assn. These specifications and minimum structural standards covering quality of materials, construction, strength of sections and minimum air infiltration were established by the Association for the protection of all who specify, buy or use aluminum windows.

While the "Quality-Approved" Seal is a copyrighted emblem of the Association, its use is not limited to members. Any manufacturer whose windows, when tested by the independent Pittsburgh Testing Laboratory, meet all the requirements, can qualify for use of the "Quality-Approved" Seal.





# THE FOLLOWING MEMBERS OF THE A.W.M.A. MANUFACTURE WINDOWS THAT HAVE BEEN TESTED AND APPROVED AS OF SEPT. 15, 1957

For latest up-to-date list of Approved manufacturers write the Association Headquarters

## DOUBLE-HUNG DH-A1

A.C.A. Window Corporation  
Wellwood Ave., Lindenhurst, N. Y. (ACA-2)  
Albritton Engineering Corporation  
Box 469, Bryon, Texas (100SH, 300SH, 300DH)  
Ceco Steel Products Corporation  
5601 West 26th St., Chicago 50, Ill. (Series 50B)  
Michael Flynn Mfg. Co.  
700 East Godfrey Ave., Philadelphia 24, Pa. (Lupton DH)  
Primalum, Benada Div. of Textron, Inc.  
Nesquehoning, Penna. (Series 810)  
Reynolds Metals Company (Window Division)  
2000 So. 9th St., Louisville, Ky. (Series 2200 and 2300)  
J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A-200, A-201)  
Windalume Corporation  
Route 46, Kenvil, N. J. (Series 100)  
Wisco Aluminum Corporation  
3900 "A" Street, Detroit, Michigan (Series 300)

## DOUBLE-HUNG DH-A2

Ceco Steel Products Corporation  
5601 West 26th St., Chicago 50, Ill. (Series 150B, 200B)  
Michael Flynn Mfg. Co.  
700 East Godfrey Ave., Philadelphia 24, Pa. (Lupton DH-A2)  
Stanley Building Specialties Co.  
1890 N.E. 146th St., North Miami, Fla. (Series 51-A2-S)  
J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A-4500, A5000)  
Windalume Corporation  
Route 46, Kenvil, N. J. (Series 200)

## DOUBLE-HUNG DH-A3

Ceco Steel Products Corporation  
5601 West 26th St., Chicago 50, Ill. (Series 200B)  
J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A5000)  
Windalume Corporation  
Route 46, Kenvil, N. J. (Series 300, 350)

## CASEMENT C-A1

Ceco Steel Products Corporation  
5601 West 26th St., Chicago 50, Ill. (Series 800, A2424-XW, and A4524-XW)  
Duralite Window Corporation  
Carr St. & Southern Ry., Knoxville, Tenn.  
Michael Flynn Mfg. Co.  
700 East Godfrey Ave., Philadelphia 24, Pa. (Lupton RC)  
Reynolds Metals Co. (Window Division)  
2000 S. 9th St., Louisville, Ky. (Series 3000)  
J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A-100, A-104, A-105)  
Truscon Steel Division, Republic Steel Corp.  
Youngstown, Ohio (Series 800C)  
Universal Window Company  
950 Parker St., Berkeley 10, Calif. (Series C-100)  
Valley Metal Products Company  
Bridge St., Plainwell, Mich. (Champion)  
Ware Laboratories, Inc.  
3700 N.W. 25th St., Miami, Fla. (Series 4524)

## CASEMENT C-A2

Michael Flynn Mfg. Co.  
700 East Godfrey Ave., Philadelphia 24, Pa. (Lupton Master)  
J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A-175P, A-175C)

## PROJECTED P-A1

The William Bayley Company  
1200 Warder St., Springfield 99, Ohio (93-APO, 56A-PIP-O)  
Ceco Steel Products Corporation  
5601 West 26th St., Chicago 50, Ill. (Series 500 and 525)  
Michael Flynn Mfg. Co.  
700 East Godfrey Ave., Philadelphia 24, Pa. (Lupton Master)  
Miami Window Corporation  
P.O. Box 877, Intl. Airport Branch, Miami, Fla. (Projected)  
Reynolds Metals Co. (Window Division)  
2000 So. 9th St., Louisville, Ky. (Models PJ94 and PJ102)

## PROJECTED P-A1 (Continued)

J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A-175P)  
Truscon Steel Division, Republic Steel Corp.  
Youngstown, Ohio (Series 900P)  
Universal Window Company  
950 Parker St., Berkeley 10, Calif. (Series S-300)  
Valley Metal Products Company  
Bridge St., Plainwell, Mich. (Series 100, 100W, 100-1958, 130W)  
Ware Laboratories, Inc.  
3700 N.W. 25th St., Miami, Fla. (Standard)  
Windalume Corporation  
Route 46, Kenvil, N. J. (Series 500)

## PROJECTED P-A2

The William Bayley Company  
1200 Warder St., Springfield 99, Ohio (93-APO, 56A-PIP-O)  
Ceco Steel Products Corporation  
5601 West 26th St., Chicago 50, Ill. (Series 500 and 525)  
Michael Flynn Mfg. Co.  
700 East Godfrey Ave., Philadelphia 24, Pa. (Lupton Master)  
Miami Window Corporation  
P.O. Box 877, Intl. Airport Branch, Miami, Fla. (Projected)  
Reynolds Metals Co. (Window Division)  
2000 So. 9th St., Louisville, Ky. (Models PJ94 and PJ102)  
J. S. Thorn Company  
8501 Hegerman St., Philadelphia 36, Pa. (Series A-175P)  
Truscon Steel Division, Republic Steel Corp.  
Youngstown, Ohio (Series 900P)  
Universal Window Company  
950 Parker St., Berkeley 10, Calif. (Series S-300)  
Valley Metal Products Company  
Bridge St., Plainwell, Mich. (Series 100, 100W, 100-1958, 130W)  
Ware Laboratories, Inc.  
3700 N.W. 25th St., Miami, Fla. (Standard)  
Windalume Corporation  
Route 46, Kenvil, N. J. (Series 500)

## AWNING WINDOWS A-A1

Adams Engineering Co., Inc.  
19300 Biscayne Blvd., Miami, Fla. (Series 1)  
Crossly Window Corporation  
3550 N.W. 71st St., Miami, Fla. (B-080)  
Duralite Window Corporation  
Carr St. at Southern Railway (13L123)  
Miami Window Corporation  
P.O. Box 877, Intl. Airt. Br., Miami, Fla. (Standard and Champion)  
Reynolds Metals Co. (Window Division)  
2000 S. 9th St., Louisville, Ky. (Series 4000, 5000)  
Stanley Building Specialties Co.  
1890 N.E. 146th St., No. Miami, Fla. (Model 40)  
Truscon Steel Division, Republic Steel Corp.  
Youngstown, Ohio (Series 400A)  
Universal Window Company  
950 Parker St., Berkeley 10, Calif. (Series M-200)  
Valley Metal Products Company  
Bridge St., Plainwell, Mich. (Series 55)  
Vun-Russ Company, Inc.  
1090 East 16th St., Hialeah, Fla. (Series 24 and 25)  
Ware Laboratories, Inc.  
3700 N.W. 25th St., Miami, Fla. (Ware Awning, Ware Rite, ECW 133012, Monumental Awning)

## AWNING WINDOWS A-A2

Crossly Window Corporation  
3550 N.W. 71st St., Miami, Fla. (Series B-080)  
Miami Window Corporation  
P.O. Box 877, Intl. Airt. Br., Miami, Fla. (Standard-Deluxe-Monumental)  
Truscon Steel Division, Republic Steel Corp.  
Youngstown, Ohio (Series 600-A)  
Universal Window Company  
950 Parker St., Berkeley 10, Calif. (Series M-200)  
Valley Metal Products Company  
Bridge St., Plainwell, Mich. (Series 55)  
Ware Laboratories, Inc.  
3700 N.W. 25th St., Miami, Fla. (Monumental Awning, Ware Rite, Ware Awning)

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## QUALITY-APPROVED ALUMINUM WINDOW MANUFACTURERS — Continued

### HORIZONTAL SLIDING WINDOWS HS-A1

Sliding Windows are classified into 2 groups according to maximum size tested and approved. Class I includes windows up to only 4'0" x 2'0". Class II includes windows of larger sizes.

#### Ceco Steel Products Corporation

5601 West 26th St., Chicago 50, Ill. (Sterling) Class II

#### Florida Windows, Inc.

1015 S.W. 60th Ave., West Hollywood, Fla. (SH and PH, Model 1) Class II

#### Primalum, Benada Div. of Textron, Inc.

Nesquehoning, Pa. (Series 200) Class II

#### Reynolds Metals Co. (Window Division)

2000 So. 9th St., Louisville, Ky. (Series 5100, 5200, 5700, 5800) Class II

#### Stanley Building Specialties Co.

1890 N.E. 146th St., North Miami, Fla. (Series 24) Class II

#### J. S. Thorn Company

8501 Hegerman St., Philadelphia 36, Pa. (Series A-300) Class II

#### Wisco Aluminum Corporation

3900 "A" St., Detroit, Mich. (Series 400) Class I

### VERTICAL SLIDING WINDOWS VS-A1

#### Florida Windows, Inc.

1015 S.W. 60th Ave., West Hollywood, Fla. (Series 2)

### JALOUSIE WINDOWS J-A1

#### Adams Engineering Co., Inc.

19300 Biscayne Blvd., Miami, Fla. (Series 5-A)

#### Florida Windows, Inc.

1015 S.W. 60th Ave., West Hollywood, Fla. (Type T, Model 3)

#### Stanley Building Specialties Co.

1890 N.E. 146th St., North Miami, Fla. (Series 10 and 11)

#### Truscon Steel Division, Republic Steel Corp.

Youngstown, Ohio (Series 100)

#### Vun-Russ Company, Inc.

1090 East 16th St., Hialeah, Fla. (Series 24)

#### Ware Laboratories, Inc.

3700 N.W. 25th St., Miami, Fla.

## ALUMINUM WINDOW MANUFACTURERS ASSOCIATION

45 North Station Plaza, Great Neck, N. Y.

### manufacturers of prime aluminum windows

#### ACTIVE MEMBERS

##### A. C. A. Window Corp.

Box 97, Lindenhurst, New York

##### Adams Engineering Co., Inc.

19300 Biscayne Boulevard, Miami, Florida

##### Albritton Engineering Corp.

Box 469, Bryan, Texas

##### The William Bayley Co.

1200 Warder Street, Springfield, Ohio

##### Ceco Steel Products Corp.

5601 West 26th Street, Chicago 50, Illinois

##### Crossly Window Corp.

3550 N.W. 71st Street, Miami, Florida

##### Duralite Window Corp.

Carr Street, Knoxville, Tennessee

##### Florida Windows, Inc.

1015 S.W. 60th Avenue, West Hollywood, Florida

##### Michael Flynn Mfg. Co.

700 East Godfrey Avenue, Philadelphia 24, Pennsylvania

##### Miami Window Corp.

Box 877, International Airport Br., Miami 48, Florida

##### Primalum, Benada Div. of Textron, Inc.

500 West Catawissa Street, Nesquehoning, Pennsylvania

##### Reynolds Metals Co. (Window Division)

2000 South 9th Street, Louisville, Kentucky

##### Stanley Building Specialties Co.

1890 N.E. 146th Street, North Miami, Florida

##### J. S. Thorn Co.

8501 Hegerman Street, Philadelphia 36, Pennsylvania

##### Truscon Steel Division

Republic Steel Corp., Youngstown 1, Ohio

##### Universal Window Co.

950 Parker Street, Berkeley 10, California

##### Valley Metal Products Co.

Bridge Street, Plainwell, Michigan

##### Vun-Russ Company, Inc.

1090 East 16th Street, Hialeah, Florida

##### Ware Laboratories, Inc.

Box 37, Riverside Station, Miami, Florida

##### Winalume Corp.

Kenvil, New Jersey

##### Wisco Aluminum Corp.

3900 "A" Street, Detroit 16, Michigan

### producers of prime aluminum

#### ASSOCIATE MEMBERS

##### CLASS A

##### Aluminum Company of America

1501 Alcoa Building, Pittsburgh, Pennsylvania

##### Reynolds Metals Company — Aluminum Division

2500 South 3rd Street, Louisville, Kentucky

##### Kaiser Aluminum & Chemical Sales, Inc.

919 N. Michigan Avenue, Chicago, Illinois

### manufacturers of window accessories and erection companies

#### ASSOCIATE MEMBERS

##### CLASS B

##### American Screen Products Company

Northlake, Illinois

##### American Window Glass Company

Pittsburgh, Pennsylvania

##### The Bronze Craft Corporation

Nashua, New Hampshire

##### The Caldwell Mfg. Company

Rochester, New York

##### The Diversey Corporation

Chicago, Illinois

##### Grand Rapids Hardware Company

Grand Rapids, Michigan

##### Kane Mfg. Company

Kane, Pennsylvania

##### The Schlegel Mfg. Company

Rochester, New York

##### F. H. Sparks Company, Inc.

New York, New York

##### Tremco Mfg. Company

Cleveland, Ohio

##### Warren Supply

Miami, Florida

##### The Yale and Towne Mfg. Co.

White Plains, N. Y.



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